BRUHATH BANGALORE MAHANAGARA PALIKE,
DASARAHALLI ZONE

Office of the Executive Engineer Dasarahalli Division

Schedule - B

BBMP/2022-23/RD/WORK_INDENT55773

NAME OF WORK:Construction of Roads and Drains in Chikkasandra and AGB layout in Wa No.17

Sl. No	Description of work	Unit	Qty	Rate quoted by the contract Sri BYADIGERE HONNESH SHIVAKUMAR	
				In Figures (Rs.)	In Words (Rs
1	2	3	4	5	6
1	Earth work excavation by manual means for drains,canals and similar works in all kinds of soils , as per drawing and technical specifications, including setting out, shoring, strutting, barricading, caution lights, re-moval of stumps and other deleterious matter, excavated surface lev- eled and sides neatly dressed disposing off the excavated stuff or sort- ing & stacking the selected stuff for reuse in a radius of 50 m and lift upto 1.5 m including cost of labour, tools & other appurtenaces required to complete the work.In all kinds of soils Depth upto 1.5 m with all lead and lift as per the directions of Engineer in Charge	Cum	1117.79	200.0	Rupees Two Hundred Only
2	Scarifying the existing bituminous road surface to a depth of 50 mm and disposal of scarified material with all lead and lift as per the directions of Engineer in Charge	Sqm	2126.92	4.0	Rupees Four Only
3	Loading and Unloading of Stone Boulder/ Stone aggregates/Sand/Kankar/Moorum. (Tipper 10 m3) with all lead and lift as per the directions of Engineer in Charge	Cum	1224.14	90.0	Rupees Ninety Only
4	Cost of Haulage Excluding Loading and Unloading Case-1 : Surfaced Road (Taking output 10 tonnes load and lead 10 km = 100 t.km) with all lead and lift as per the directions of Engineer in Charge	km	15668.96	13.0	Rupees Thirteen Only

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	Description of work	Unit	Qty	SHIVAKUMAR	
				In Figures (Rs.)	In Words (Rs.)
5	Construction of Granular Sub-Base of required grading as per design mixing in a mechanical mix plant at OMC, carriage of mixed Material to work site, spreading in uniform layers with motor grader on prepared surface and compacting with vibratory power roller to achieve the desired density, complete as per clause 401 For Grading -V Material with all lead and lift as per the directions of Engineer in Charge	Cum	275.69	2530.0	Rupees Two Thousand Five Hundred Thirty Only
6	Providing, laying, spreading and compacting graded stone aggregate to wet mix macadam specification including premixing the Material with water at OMC in mechanical mix plant carriage of mixed Material by tipper to site, laying in uniform layers with paver in sub-base / base course on well prepared surface and compacting with vibratory roller to achieve the desired density complete as per directions of Engineer-in-charge.(PWD,CSR 2021-22. Vol -3, Pg No-24, I. No-4.27)	Cum	844.20	2580.0	Rupees Two Thousand Five Hundred Eighty Only
7	Providing and applying primer coat with SSI grade Bitumen Emulsion on prepared surface of granual base including cleaning of road surface and spraying primer at the rate of 0.90 kg per m2 using mechanical means. with all lead and lift as per the directions of Engineer in Charge	Sqm	5628.02	45.0	Rupees Forty Fiv Only
8	Providing and laying Bituminous Macadam with 100 TPH capacity hot mix plant batch type using crushed aggregates of specified grading premixed with bituminous binder VG-30 @ 3.3% by weight of mix, transported to site, laid over a previously prepared surface with mechanical paver finisher to the required grade, level and alignment and rolled as per clauses 501.6 and 501.7 to achieve the desired compaction with all lead and lift as per the directions of Engineer in Charge 2021-22. Vol -3, Pg No-29, I. No-5.6B)	Cum	281.40	7418.0	Rupees Seven Thousand Four Hundred Eightee Only

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	Description of work	Unit	Qty	Rate quoted by the ... Sri BYADIGERE HONNESH SHIVAKUMAR	
				In Figures (Rs.)	In Words (Rs.)
9	Providing and applying tack coat with RS1 Bituminous Emulsion using emulsion pressure distributor at the rate of 0.20 kg/m2 on the prepared bituminous surface cleaned with mechanical broom with all lead and lift as per the directions of Engineer in Charge	Sqm	5628.02	13.0	Rupees Thirteen Only
10	Providing and laying Bituminous Concrete with 100 TPH capacity hot mix plant batch type using crushed aggregates of specified grading, premixed with bituminous binder VG-30 @5.2 per cent of mix and filler, transporting the hot mix to work site, laying with mechanical paver finisher to the required grade, level and alignment, rolling with smooth wheeled, vibratory and tandem rollers to achieve the desired compaction as per MORTH specification clause No. 507 complete in all respects with all lead and lift as per the directions of Engineer in Charge	Cum	168.84	10982.0	Rupees Ten Thousand Nine Hundred Eighty Two Only
11	Road Marking with Hot Applied Thermoplastic Compound with Reflectrising Glass Beads on Bituminous Surface:- Providing and laying of hot applied thermoplastic compound 2.5 mm thick including reflectorising glass beads at 250 gms per sqm area, thickness of 2.5 mm is exclusive of surface applied glass beads as per IRC:35. :2015The finished surface to be level, uniform and free from streaks and holes with all lead and lift as per the directions of Engineer in Charge	Sqm	423.32	514.0	Rupees Five Hundred Fourteen Only

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